### **LVPS Bus Covers**

### **Key Features**

- Insulated Bus Covers protect the DC Bus
  System from accidental physical contact
- Simple snap-together installation permits on-site assembly and fits a wide range of installation configurations
- Fabricated from clear plastic for easy inspection of lug and bus connections
- UL 94-V0 material rating exceeds fire safety requirements
- Available for 240VAC or 480VAC applications

Safe, secure LVPS Bus Covers are easy to install and reduce risk of electrical shorts in critical network powering systems.



**Vortex® 10,000 Amp Power System with Bus Covers** 

## Description

Insulated Bus Covers are now available to fit new and existing installations of the Vortex® 10,000A Power Platform products. Bus Covers provide increased safety and security in critical network powering systems.

This optional accessory reduces the risk of electrical shorts in the DC Power System and saves time and money over custom covers. Adaptive design allows for any configuration of frames to be connected and covered.

Snap-together installation saves time and eliminates the need for hardware and tools. Installation of the covers can be done on new or existing installations.



020D-BusCovers / 1206



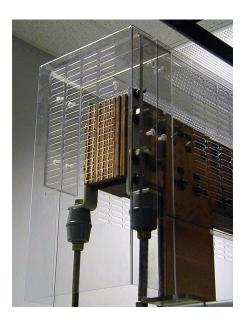
# **Application**

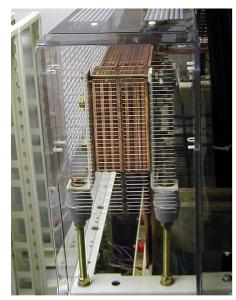
LVPS Bus Covers can be installed on the following Emerson DC power bays:

582121900 Distribution Bay 582121901 Distribution Bay 582121100 208/240VAC PCU Bay 582121300 480VAC PCU Bay 582122100 380VAC PCU Bay

### **Ordering Information**

Part number	Description
514720	First rectifier bay
514721	Additional rectifier bays
514718	Main distribution bay
514719	Supplemental distribution bays





<u>EmersonNetworkPower.com/EnergySystems</u> (North America) <u>EmersonNetworkPower.eu/EnergySystems</u> (EMEA)

© Emerson Network Power, Energy Systems, North America, Inc. 2014.

Business-Critical Continuity", Emerson Network Power", the Emerson Network Power logo, Emerson and Consider it Solved are service marks and trademarks of Emerson Electric Co. Energy Master", eSure ", NetPerform", NetReach", NetSpan", NetSure and NetXtend are trademarks of Emerson Network Power, Energy Systems, North America, Inc. Any other product, brand, or company names or logos are the property of the respective owner.

While every precaution has been taken to ensure accuracy and completeness herein, Emerson Electric Co. assumes no responsibility, and disclaims all liability, for damages resulting from use of this information or for any errors or omissions. Specifications subject to change without notice.

EMERSON. CONSIDER IT SOLVED.

2 020D-BusCovers / 1206